## PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

19/643309

CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE OF			OTHER THAN SMALL ENTITY		
TOTAL CLAIMS								RATE	FEE		RATE	FEE
FOR ,			NUMBER FILED : 1		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	300.00
TOTAL CHARGEABLE CLAIMS			54 minus 20= * 3			7		X\$ 25=	306	OR	X\$50=	
INDEPENDENT CLAIMS			(O minus 3 =  * /			7		X100=	294	OR	X200=	
MULTIPLE DEPENDENT CLAIM P			RESENT					+180=		OR	+360=	
* If	the difference	in column 1 is	less than ze	ro, enter	"0" in c	olumn 2	į	TOTAL	975	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							SMALLE	NTITY	OR	OTHER SMALL		
ENT A	31	CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 56	Minus	** 5	9	= 3	]	X\$,25=	50	OR	X\$50=	-
	Independent	* 7	Minus		0	=		X100=		OR	X200=	
<b> </b>	FIRST PRESE	JLTIPLE DEF	PENDENT	CLAIM		L	+180=		OR	+360=		
	•				,		1			-		
								TOTAL	50	OR	TOTAL	
	1-1106	(Column 1)		(Colun	nn 2)	(Column 3)		TOTAL ADDIT. FEE	50	OŖ	TOTAL ADDIT. FEE	
ENT B	1-1106	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur HIGH NUMI PREVIC PAID	IEST BER OUSLY	(Column 3) PRESENT EXTRA			50 ADDI- TIONAL FEE	OR		ADDI- TIONAL FEE
NDMENT B	1-11-06 Total	CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC	BER DUSLY FOR	PRESENT		ADDIT. FEE	ADDI- TIONAL	OR OR	ADDIT. FEE	TIONAL
MENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * 56 * 7	Minus	HIGH NUMI PREVIC PAID ** 5	BER DUSLY FOR	PRESENT EXTRA		ADDIT. FEE	ADDI- TIONAL		ADDIT. FEE	TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * 56	Minus	HIGH NUMI PREVIC PAID ** 5	BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 25=	ADDI- TIONAL	or	RATE  X\$50=	TIONAL
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * 56 * 7	Minus	HIGH NUMI PREVIC PAID ** 5	BER DUSLY FOR	PRESENT EXTRA		RATE  X\$ 25=  X100=  +180=  TOTAL	ADDI- TIONAL	OR OR	ADDIT. FEE  RATE  X\$50=  X200=  +360=  TOTAL	TIONAL FEE
AMENDMENT B	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 56  * 7 NTATION OF MI	Minus	HIGH NUMI PREVIC PAID ** 5	BER DUSLY FOR 6	PRESENT EXTRA		RATE  X\$ 25=  X100=  +180=	ADDI- TIONAL	OR OR	RATE  X\$50=  X200= +360=	TIONAL FEE
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT * 56 * 7	Minus	HIGH NUMI PREVIC PAID  ** 5  *** (Colur HIGH NUM PREVIC	EST BER DUSLY FOR  CLAIM  mn 2) EST	PRESENT EXTRA		RATE  X\$ 25=  X100=  +180=  TOTAL	ADDI- TIONAL	OR OR	ADDIT. FEE  RATE  X\$50=  X200=  +360=  TOTAL	TIONAL FEE
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 5 6  * 7 NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGH NUMI PREVIC PAID  ** 5  *** (Colur HIGH NUM PREVIC	EST BER DUSLY FOR  CO CCLAIM  T CLAIM  T CLAIM	PRESENT EXTRA  =		RATE  X\$ 25=  X100=  +180=  TOTAL ADDIT. FEE	ADDI- TIONAL. FEE  ADDI- TIONAL	OR OR	RATE  X\$50=  X200=  +360=  TOTAL ADDIT. FEE	ADDI- TIONAL
	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 56  * 7 NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF	HIGH NUMI PREVICE PAID  ***  COOLUIT HIGH NUM PREVICE PAID  **  ***	EST BER DUSLY FOR  CO CCLAIM  T CLAIM	PRESENT EXTRA  = (Column 3) PRESENT EXTRA  = =		RATE  X\$ 25=  X100=  +180=  TOTAL ADDIT. FEE	ADDI- TIONAL. FEE  ADDI- TIONAL	OR OR OR	RATE  X\$50=  X200=  +360=  TOTAL ADDIT. FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT B	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 56  * 7 NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF	HIGH NUMI PREVICE PAID  ***  COOLUIT HIGH NUM PREVICE PAID  **  ***	EST BER DUSLY FOR  CO CCLAIM  T CLAIM	PRESENT EXTRA  = (Column 3) PRESENT EXTRA  = =		RATE  X\$ 25=  X100=  +180=  TOTAL ADDIT. FEE  RATE  X\$ 25=  X100=	ADDI- TIONAL. FEE  ADDI- TIONAL	OR OR OR OR	RATE  X\$50=  X200=  +360=  TOTAL ADDIT. FEE  RATE  X\$50=  X200=	ADDI- TIONAL
	Total Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  * 56  * 7 NTATION OF MI  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  ULTIPLE DEF	HIGH NUMI PREVICE PAID  ***  COOLUIT HIGH NUM PREVICE PAID  **  ***	EST BER DUSLY FOR  CO CCLAIM  T CLAIM	PRESENT EXTRA  = (Column 3) PRESENT EXTRA  = =		RATE  X\$ 25=  X100=  +180=  TOTAL ADDIT. FEE  RATE  X\$ 25=	ADDI- TIONAL. FEE  ADDI- TIONAL	OR OR OR	RATE  X\$50=,  X200=  +360=  TOTAL ADDIT. FEE  RATE  X\$50=	ADDI- TIONAL

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